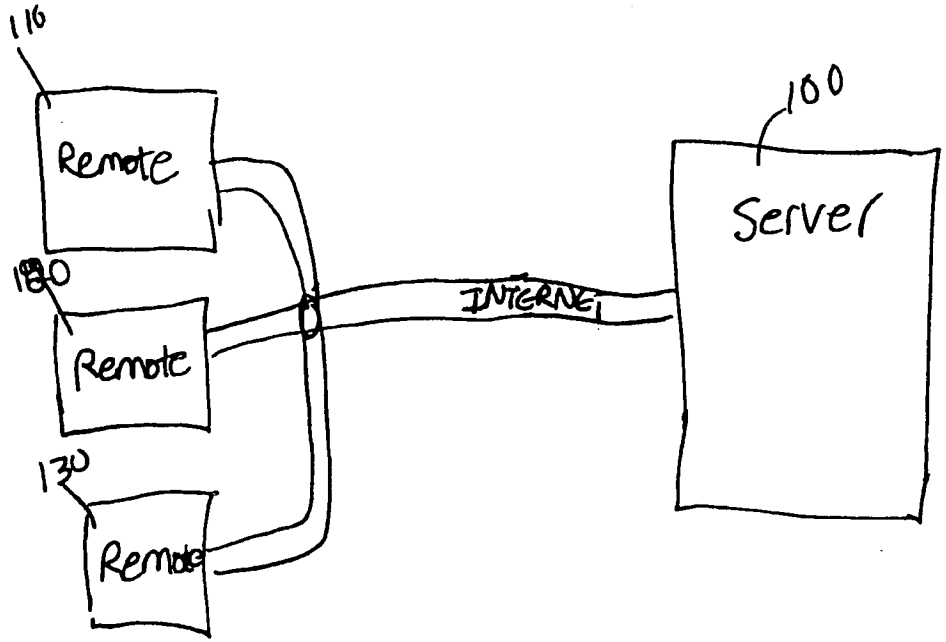


FIG 1

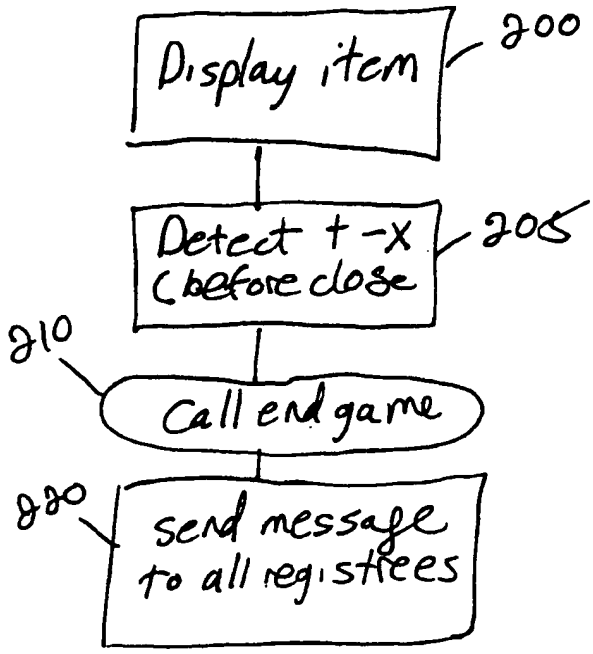

Display item
200
Detect +-X (before close
205
210
Call end game
220
send message to all registrees

FIG 2

FIG 2

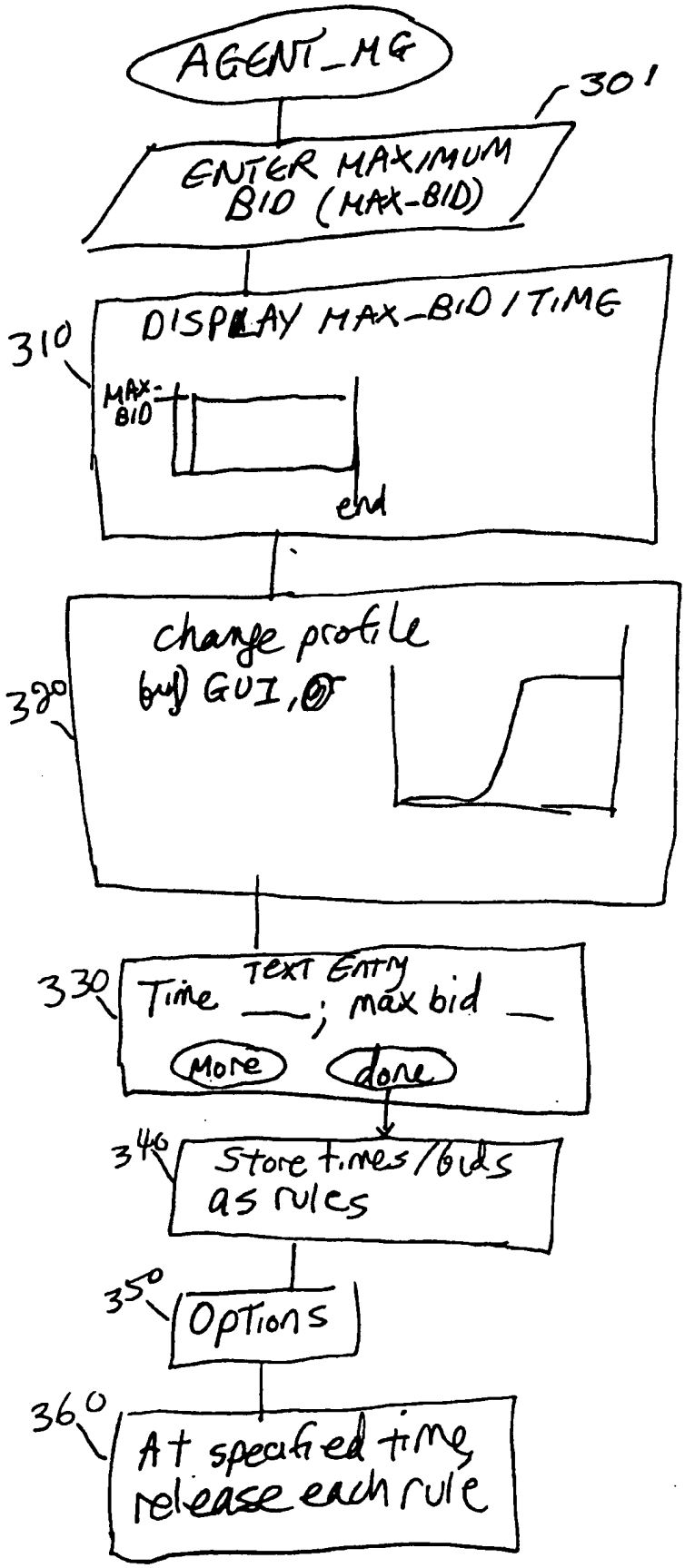

AGENT_MG
301
ENTER MAXIMUM BID (MAX-BID)
310
DISPLAY MAX_BID / TIME
MAX-BID
end
change profile
by) GUI, @r
390
330
TEXT ENTRY
Time ___; max bid ___
More
done
346
Store times/bids as rules
350
Options
360
At specified time release each rule

FIG 3

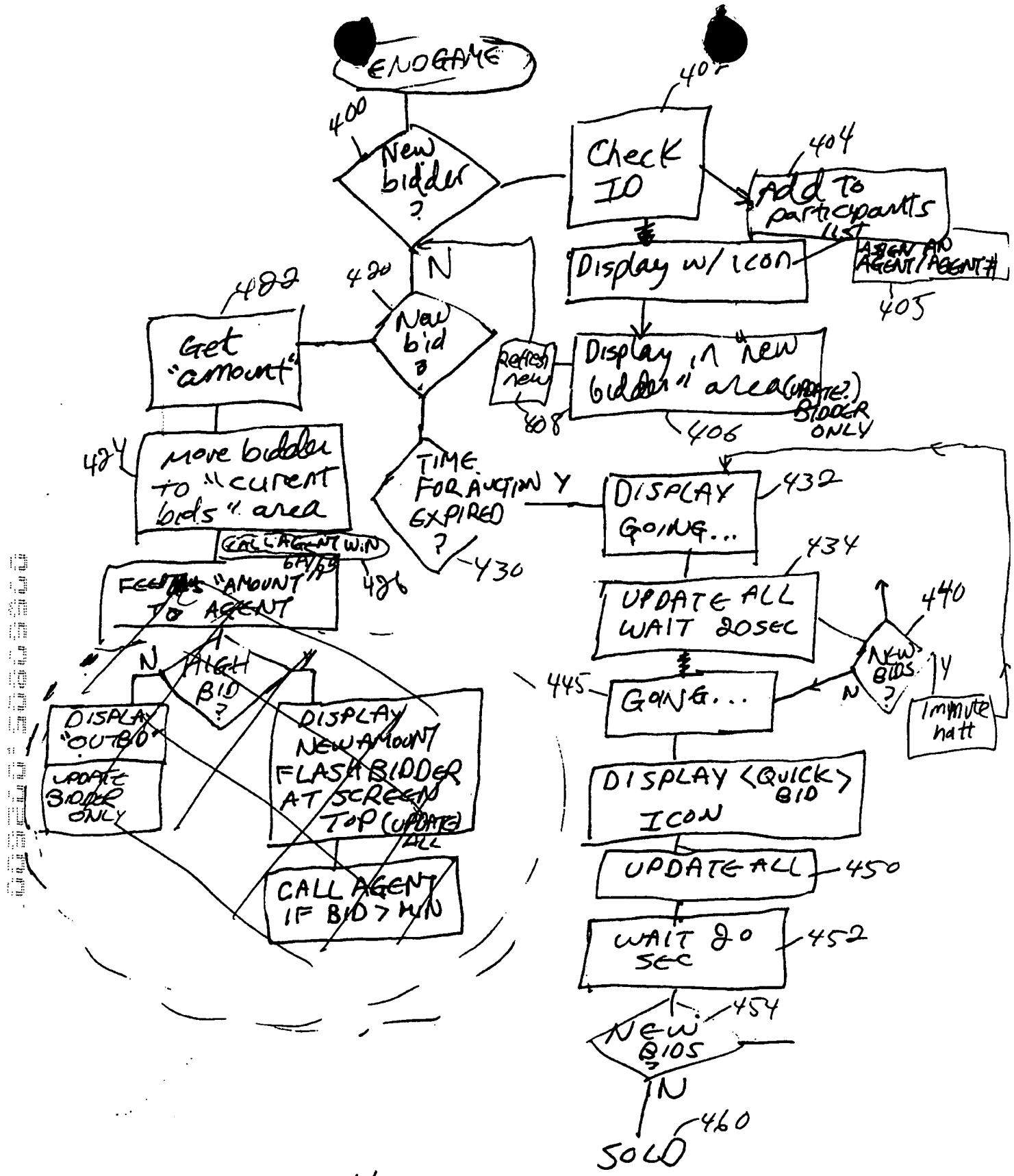

ENDGAME
400
New bidder ?
N
Y
402
Check ID
404
Add to participants list
Display w/ ICON
AGENT AND AGENT/AGENT#
405
420
New bid ?
482
Get "amount"
484
Move bidder to "curent bids" area
CALL AGENT WITH "AMOUNT"
486
Refresh new
408
Display in "new bidder" area (UPDATE BIDDER ONLY)
406
TIME FOR AUCTION EXPIRED ?
430
DISPLAY GOING...
432
UPDATE ALL WAIT 20SEC
434
GOING...
445
NEW BIDS ?
440
1 minute natt
HIGH BID ?
DISPLAY "OUTBID"
UPDATE BIDDER ONLY
DISPLAY NEW AMOUNT FLASH BIDDER AT SCREEN TOP (UPDATE ALL)
CALL AGENT IF BID > MIN
DISPLAY <QUICK> BID ICON
UPDATE ALL
450
WAIT 20 SEC
452
NEW BIDS ?
454
N
460
SOLD

FIG 4

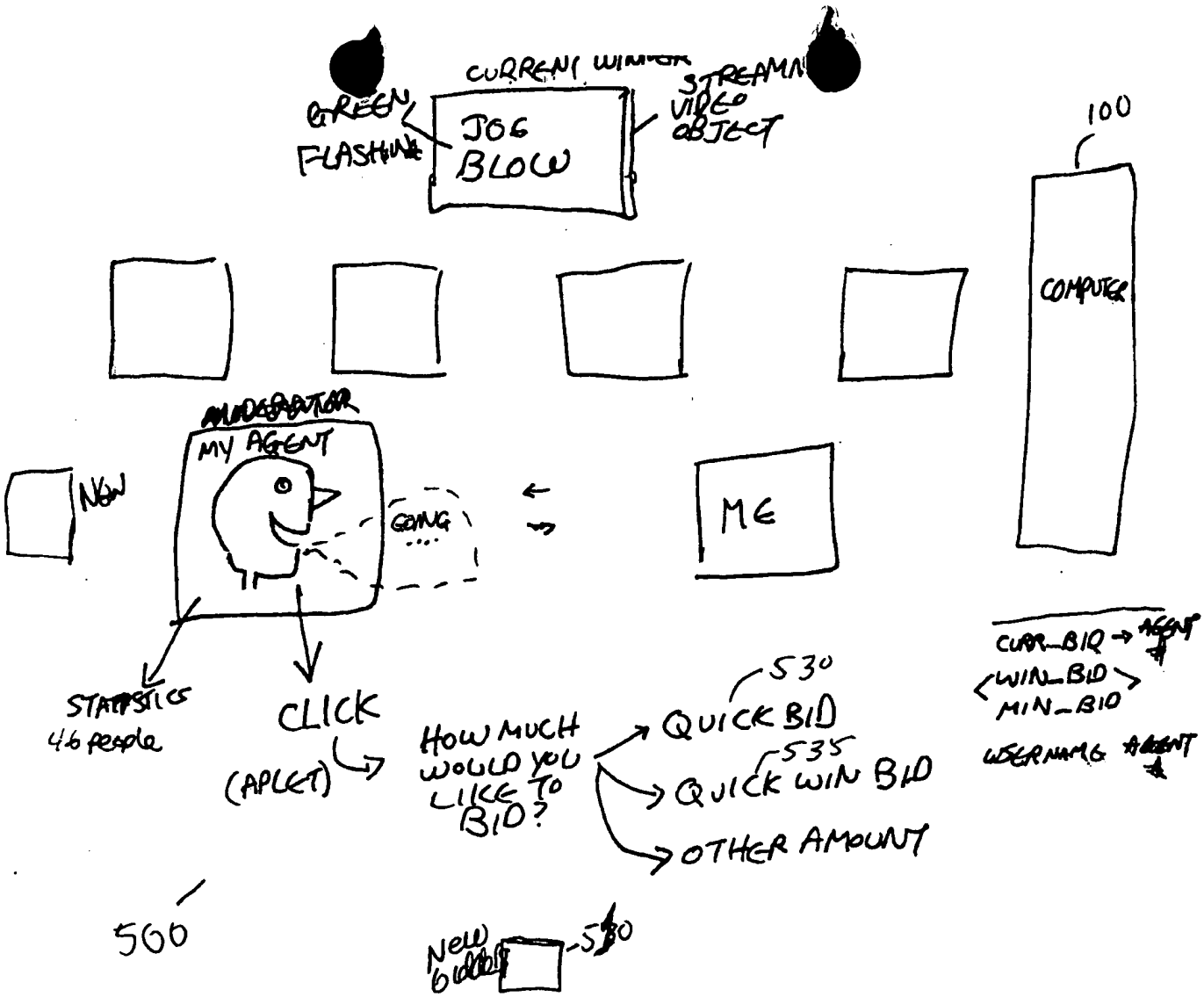
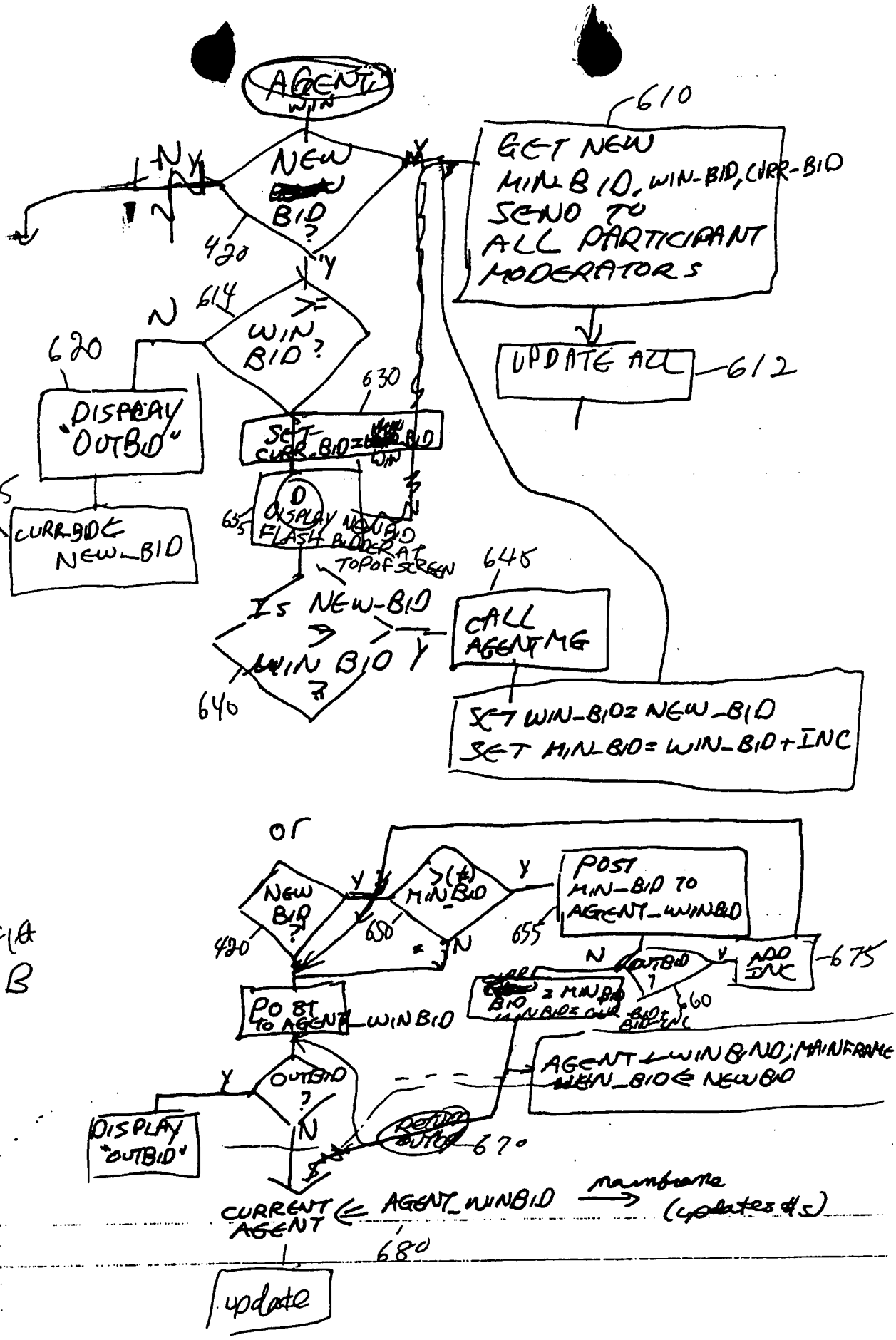
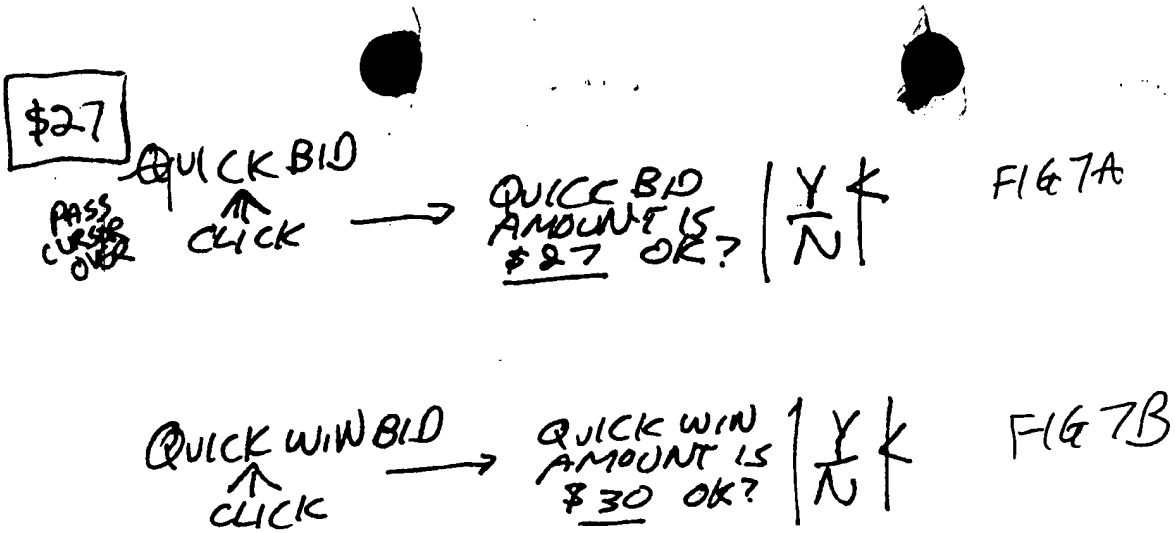

CURRENT WINNER
GREEN FLASHING
JOG BLOW
STREAMING VIDEO OBJECT
100
COMPUTER
NOW
MODERATOR
MY AGENT
GOING
ME
STATISTICS
46 people
CLICK
(APLET)
HOW MUCH WOULD YOU LIKE TO BID?
530
QUICK BID
535
QUICK WIN BID
OTHER AMOUNT
CURR_BID → AGENT
<WIN_BID
MIN_BID
USERNAME AGENT
500
NEW BIDDER
530

FIG 5


AGENT WIN
NEW BID?
N
Y
420
610
GET NEW MIN BID, WIN-BID, CURR-BID SEND TO ALL PARTICIPANT MODERATORS
UPDATE ALL
612
614
WIN BID?
620
DISPLAY "OUTBID"
625
CURR-BID ← NEW-BID
630
SET CURR-BID = WIN
635
DISPLAY WIN BID FLASH BIDDER AT TOP OF SCREEN
640
IS NEW-BID > WIN BID?
645
CALL AGENT MG
SET WIN-BID = NEW-BID
SET MIN-BID = WIN-BID + INC
Fig 6A
OR
NEW BID?
420
650
>(=) MIN-BID
655
POST MIN-BID TO AGENT-WINBID
660
OUTBID?
675
ADD INC
POST TO AGENT WINBID
OUTBID?
DISPLAY "OUTBID"
AGENT WINBID; MAINFRAME WIN-BID ← NEW BID
670
CURRENT AGENT ← AGENT-WINBID
mainframe (updates #s)
680
update
Fig 6B


$27
QUICK BID
PASS CURSOR OVER
CLICK
QUICC BID AMOUNT IS $27 OK?
Y
N
FIG 7A
QUICK WIN BID
CLICK
QUICK WIN AMOUNT IS $30 OK?
Y
N
FIG 7B